



**Part Number :** [1300250424](#)

**Product Description :** Mini-Change A-Size Double-Ended Cordset, 5 Poles, Female (Straight) to Male (Straight), 18/15 AWG, Gray DeviceNet Thick Flex-Rated Cable, 15.0m (49.21') Length

**Series Number :** 130025

**Status :** Active

**Product Category :** Circular Industrial Cordsets

**Engineering Number :** DNF11A-M150



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## Documents & Resources


### Drawings

[1300250424\\_sd.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Reviewed per D(2024)7663-DC (21 Jan 2025)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

### Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

### Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474

## Part Details

### General

Status	Active
Category	Circular Industrial Cordsets
Series	130025
Description	Mini-Change A-Size Double-Ended Cordset, 5 Poles, Female (Straight) to Male (Straight), 18/15 AWG, Gray DeviceNet Thick Flex-Rated Cable, 15.0m (49.21') Length
IP Rating	IP67
Product Name	DeviceNet Trunk,Mini-Change
Type	Double Ended
UPC	78678842196

### Agency

CSA	LR6837
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### Electrical

Current - Maximum per Contact	8.0A
Voltage - Maximum	300V AC/DC

### Physical

Cable Diameter	12.10mm (.480")
Cable Length	15.0m (49.21')
Color - Cable Jacket	Gray
Connector End A	Mini-Change
Connector End B	Mini-Change
Coupling Style	Threaded
Gender	Female-Male
Keyway	Single
LED Indicator	None
Material - Cable Jacket	TPE

Material - Connector Body	TPE
Material - Contact	Brass
Material - Coupling Nut	Zinc Die-Cast
Material - Plating Mating	Gold
Net Weight	65.540/g
Orientation	Straight to Straight
Poles	5
Temperature Range - Operating	-20° to +80°C
Wire/Cable Type	Thick Flex-Rated Cable
Wire Size (AWG)	15, 18

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